

Appln No. 09/982,984

Amdt date November 21, 2003

Reply to Office action of August 21, 2003

Amendments to the Specification:

Please replace the paragraph beginning on page 14, line 1 with the following rewritten paragraph:

To achieve this, as shown in Fig. 11, the phosphor screen 15 having a horizontal axis H, a vertical axis V, and a diagonal axis D is formed such that both vertical side lines thereof have a concave pincushion shape. As shown, the horizontal axis H, the vertical axis V, and the diagonal axis D go through a central portion O of the phosphor screen 15. ~~That is~~ In this configuration, a length Hd from a the central portion O of the phosphor screen 15 to a point on which the vertical side line of the phosphor screen 15 intersects the horizontal axis H is less than a shortest distance (hereinafter referred to as length) Dh from the ~~central portion O~~ vertical axis V of the phosphor screen 15 to a point where the vertical side line of the phosphor screen 15 intersects the diagonal axis D. Accordingly, an effective screen defined on the panel is formed corresponding to the shape of the phosphor screen 15. The effective screen has a central portion O', a horizontal axis H', a vertical axis V' V, and a diagonal axis D' as shown in Fig. 12.